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ed: <u>4-13-05</u> Signature: Mause A. Sullay (Maura A. Gallagher)

IFW

Docket No.: MIN-P01-042 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Stephanopoulos et al.

Application No.: 10/716825 Confirmation No.: 7074

Filed: November 18, 2003 Art Unit: 1631

For: SYSTEMS AND METHODS FOR Examiner: Not Yet Assigned

PROVIDING DIAGNOSTIC SERVICES

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Application No.: 10/716825 Docket No.: MIN-P01-042

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. MIN-P01-042. A duplicate copy of this paper is enclosed.

Dated: April 13, 2005

Respectfully submitted,

Weishi Li

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known		
Application Number	10/716825	
Filing Date	November 18, 2003	
First Named Inventor	Gregory Stephanopoulos	
Art Unit	N/A	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	MIN-P01-042	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	No.1				
	AA	US-20020081597-A1	06-27-2002	Lowe et al.	
	AB	US-20020169562-A1	11-14-2002	Stephanopoulos et al.	
	AC	US-4,175,326	11-27-1979	Goodson	

		FOREIG	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	ВА	WO-02/061429	08-08-2002	SRU Biosystems, LLC		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Bao, P., et al., "High-Sensitivity Detection of DNA Hybridization on Microarrays Using Resonance Light Scattering," Anal. Chem., 74:1792-1797 (2002).		
	СВ	Hwang, D., et al., "Genomic dissection for characterization of cancerous oral epithelium tissues using transcription profiling," Oral Oncology, 39:259-268 (2003).		
	СС	Oldenburg, S.J., et al., "Base pair mismatch recognition using plasmon resonant particle labels," Analytical Biochemistry, 309:109-116 (2002).		
	CD	Schultz, S., et al., "Single-target molecule detection with nonbleaching multicolor optical immunolabels," PNAS, 97(3):996-1001.		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

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